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# LOUNSBERRY GARDENS

Hardy Wildflowers • Hardy Ferns • Perennials Rock Plants • Gladiolus Bulbs • Rose Bushes • Garden Supplies

OAKFORD · ILLINOIS

1949 • Spring • Fall • 1949







ARISAEMA triphyllum (Jack-in-the-Pulpit)

## 70 Our Customers

We wish to thank you for your patronage, which has made it possible for us to offer you a new and bigger catalog listing more plants for your garden. Since so many of you have ordered wildflowers and ferns and told us about your wildflower gardens, we know you will welcome the additions to our list.

Wildflowers and ferns, as well as most perennials, may be planted in spring or fall. Fall planting is better for most spring-blooming wildflowers, for then the plants are dormant. In spring they are often ready to bloom before you can get them planted in your garden. For this reason we ask that you send your spring orders early so that your plants may be sent as soon as possible.

We wish we could make every plant grow and live in your garden, but weather and many other factors over which we have no control make this impossible. We do guarantee the plants to reach you in good live condition. If they do not, a report must be sent to us within ten days in order to receive an adjustment.

If the descriptions and cultural suggestions in the catalog do not answer all your questions, we shall be glad to have you write to us.

**TERMS:** Please send your remittance by money order, postal note, or check. Cash and stamps are not safe. PLEASE do not send stamps except for very small amounts, and then they should be of small denominations.

We prepay shipping charges on all plants and will send them by mail or express. Garden tools will be sent by mail postpaid. Soil conditioners will be sent express collect.

**ORDER EARLY.** Every year our business is increasing, and during the planting season we are often quite rushed. Early orders give us better opportunity to distribute our office work and packing and thereby give you better service. Your order will be acknowledged and shipment will be made at proper planting time or near the date you specify.

We are offering some garden markers that are very practical and easy to use. Read carefully about the garden tools we have selected especially for their efficiency and durability. They will be a wise investment for every gardener.

When confronted with unsatisfactory soil, you will find our soil conditioners the answer to your needs. Many plants grow in various locations but to be at their best require special treatment. Many of the lovely wildflowers prefer a soil rich in humus and one that retains moisture. Read about our soil conditioners on page 16.

## HARDY WILDFLOWERS

- ACONITUM uncinatum (Monksbood). Hoodshaped blue flowers on slender branching stems are produced in midsummer. Deeply cut leaves. A plant delicate in appearance. Height 2 to 4 feet. Each 35c; 3 for \$1.00; 10 for \$2.75.
- ACTAEA alba (White Baneberry). Very beautiful plant. The stalk and leaf-stems are reddish and the leaves are lance-shaped and spreading. White flowers in racemes on the 2 to  $2\frac{1}{2}$ -foot stems, followed by white berries. Grows in shade. Each 25c; 3 for 70c; 10 for \$2.25.
  - Rubra (Red Baneberry). Very similar to the white form. Flowers are followed by large cluster of red berries. Grows in shade. Each 25c; 3 for 70c; 10 for \$2.25.
- ANEMONE canadensis (Windflower). An attractive plant 12 to 16 inches in height producing pure white flowers in May. Grows in sun or light shade. Each 20c; 3 for 50c; 10 for \$1.50.
  - **Thalictroides** (Rue-Anemone). Pretty woodland plant 6 to 8 inches high. Flowers of pure white are borne in clusters during April. Foliage dainty. Each 20c; 3 for 50c; 10 for \$1.50.
- AQUILEGIA canadensis (Wild Columbine). Very hardy plant which grows 24 to 30 inches tall. Flowers are red with yellow corolla, borne on many branching stems in late April and May. Grows well in sun or shade. Each 20c; 3 for 50c; 10 for \$1.50.
- ARALIA hispida (Bristly Sarsaparilla). Tiny dull white flowers are arranged in rounded clusters which crown the stem. Fruits are like black beads. Height 18 to 24 inches. Grows in light shade. Each 25c; 3 for 70c; 10 for \$2.25.
  - Nudicaulis (Wild Sarsaparilla). Clusters of greenish white flowers on 8 to 10-inch stems. Fruits are purple-black berries. Grows in moist shade. Each 25c; 3 for 70c; 10 for \$2.25.
- ARISAEMA triphyllum (Jack-in-the-Pulpit). The calla-like maroon flowers appear in April and May. Produces large attractive leaves and a large seed-cluster of red berries. Height 12 to 16 inches. Prefers a moist, shady location. Each 20c; 3 for 50c; 10 for \$1.50.
- **ASARUM canadense** (Wild Ginger). Low-growing plant 4 to 6 inches high with round leaves on hairy stems. Flowers of rich maroon are borne close to the ground during April. Grows in shade. Each 20c; 3 for 50c; 10 for \$1.50.
- ASCLEPIAS tuberosa (Butterfly-Weed). Brilliant orange flowers are borne in summer in arching racemes on 18 to 24-inch stems. Valuable for cutting. Will grow in full sun or light shade. Each 25c; 3 for 70c; 10 for \$2.25.
- ASTER novæ-angliæ (New England Aster). Dark lavender flowers with yellow centers borne freely during August and September on 3 to 5-foot branching stems. Plant in sun or light shade. A lovely and sturdy plant for display in the garden. Good for cut-flowers. Each 25c; 3 for 70c; 10 for \$2.25.
- BAPTISIA australis (Blue Indigo). Very fine perennial. Glossy, bluish green leaves; dark blue, pea-shaped flowers on 2 to 3-foot spikes. Blooms in late May or June. Grows in full sun. Each 25c; 3 for 70c; 10 for \$2.25.
  - Tinctoria (Yellow Indigo). Leaves are smaller and lighter green in color, on slender branching stems. Flowers of pure yellow are produced on spikes 2 to 2½ feet tall. Grows in full sun. Each 25c; 3 for 70c; 10 for \$2.25.

- CALLA palustris (Wild Calla). This plant prefers a very moist or boggy location. Resembles calla-lily, but smaller. Grows 12 to 16 inches high. Blooms in early spring in full sun. Each 25c; 3 for 70c; 10 for \$2.25.
- CALTHA palustris (Marsb-Marigold). Does best planted in small streams or where soil is very moist; will grow in drier soil but with less vigor. Flowers are rich yellow, borne in clusters on short stems well above the ground; glossy leaves. Blooms in May. Maximum height 12 to 16 inches. Will grow in sun or shade. Each 25c; 3 for 70c; 10 for \$2.25.
- CAMPANULA rotundifolia (Scotch Harebell). A dainty plant displaying a tuft of round leaves from which rise the slender wiry stems with fine foliage and loose panicles of dainty blue bells. Height 12 to 18 inches. Prefers light sandy soil that is well drained and moderately acid. Each 35c; 3 for \$1.00; 10 for \$3.00.
- CLAYTONIA virginica (Spring Beauty). Blooms very early, producing dainty pink flowers in clusters. Leaves are blade-like. Height 4 to 6 inches. Grows in light shade or sun. Each 20c; 3 for 50c; 10 for \$1.50.
- CYPRIPEDIUM acaule (Pink Lady-Slipper). Plants have large leaves and a strong flower-stalk 10 to 12 inches high. The large slipper is rose-pink in color. Blooms in May. Grows in shade. Soil should be acid for best results. Each 35c.; 3 for \$1.00; 10 for \$3.00.
  - Pubescens (Yellow Lady-Slipper). Very vigorous grower attaining a height of 12 to 16 inches. Plants have oblong pointed leaves and pretty little yellow slippers with brown strings in May. Very striking. Grows in light shade. Each 35c; 3 for \$1.00; 10 for \$3.00.
  - Spectabile (Showy Lady-Slipper). The large species 18 to 24 inches tall. Oblong leaves and downy plant stems. The large white slippers are flecked with crimson. Blooms in May. Plant in moist shade. Each 35c; 3 for \$1.00; 10 for \$3.00.
- **DELPHINIUM tricorne** (Wild Larkspur). This plant grows 12 to 16 inches tall. Its dark blue, spurred flowers are borne on short spikes. Grows in light or full shade. Each 25c; 3 for 70c; 10 for \$2.25.
- **DICENTRA canadensis** (Squirrel-Corn). A small plant which does best in shade. White and pinkish flowers are borne on 3 to 4-inch arching stems. Each 20c; 3 for 50c; 10 for \$1.50.
  - Cucullaria (Dutchmans-Breeches). Light green lacy foliage. Flowers are white and pink with yellow tip, prettily arranged on 5 to 6-inch curving stems. Blooms in April. Grows in light or full shade. Each 20c; 3 for 50c; 10 for \$1.50.
- **DODECATHEON Meadia** (Shooting-Star). The leaves are produced close to the ground. Very pretty orchid and pink cyclamen-like flowers are borne in clusters on slender wiry stems 12 to 16 inches tall. Will grow in sun or shade. Each 20c; 3 for 50c; 10 for \$1.50.
- **EPIGAEA repens** (Trailing Arbutus). Excellent ground-cover 4 to 6 inches tall. Leaves are thick and long lasting. Clusters of very fragrant light pink flowers are borne in early spring. Grows in shade in a well-drained, strongly acid soil. Each 50c; 3 for \$1.40; 10 for \$4.50.
- **EPILOBIUM angustifolium** (Fireweed). A tall perennial herb with ruddy stem and dark olivegreen, Iance-shaped leaves. Pinkish white flowers are borne on terminal spikes. Attractive seed pods. Height 4 to 5 feet. Grows in sun. Each 25c; 3 for 70c; 10 for \$2.25.

## HARDY WILDFLOWERS

**ERYTHRONIUM** albidum (Adders-Tongue). Green mottled leaves and white lily-shaped flowers on 6 to 8-inch stems in April. Grows in sun or shade. Each 25c; 3 for 70c; 10 for \$2.25.

Americanum (*Trout-Lily*). Green mottled leaves; bright yellow flowers on 6-inch stems during April. Grows in shade. Each 25c; 3 for 70c; 10 for \$2,25.

EUPATORIUM ageratoides (Mist-Flower). Plants grow 3 to 4 feet tall. Branching stems produce misty white flowers in clusters. Grows in shade. Each 25c; 3 for 70c; 10 for \$2.25.

Cœlestinum (Hardy Ageratum). Very desirable for border or woodland. Pretty misty blue flowers in dense heads during July and August on 18 to 24-inch stems. Will grow in sun or light shade. Each 25c; 3 for 70c; 10 for \$2.25.

EUPHORBIA corollata (Flowering Spurge). A very useful cut-flower, used like babys-breath, but blooming in late summer, when babys-breath is past. Plants grow 3 to 4 feet tall, branching freely at top. Broad clusters of closely set white flowers make it very dainty. Grows in full sun. Each 25c; 3 for 70c; 10 for \$2,25.

Cyparissias (Cypress Spurge). Very pretty plant with compact, dense foliage. Looks like a small cypress tree. Flowers are yellow; borne on short spikes above the dense foliage, 12 to 16 inches high. May be used in rock-gardens or as a ground-cover in sun or shade. Each 25c; 3 for 70c; 10 for \$2.25.

GALAX aphylla. A beautiful evergreen ground-cover. Broad, heart-shaped leaves of dark green and bronze make this plant most attractive. Creamy white flowers are produced on short spikes during late spring. Will grow in light or full shade. Each 50c; 3 for \$1.40; 10 for \$4.50.

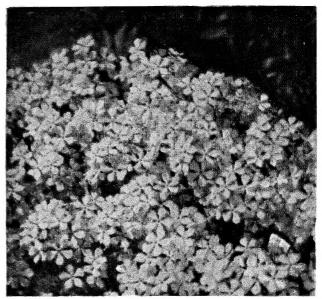
GAULTHERIA procumbens (Wintergreen). Shiny oval leaves make this plant a beautiful ground-cover. Pinkish white flowers are produced in late spring followed by bright red berries. Whole plant is aromatic with oil of wintergreen. Height 4 to 6 inches. Thrives in woodland gardens in acid, humus-rich soil. Each 50c; 3 for \$1.40; 10 for \$4.50.

GENTIANA Andrewsi (Bottle Gentian). One of the hardiest of the Gentian family, growing 12 to 16 inches high. Flowers of deep blue are closed like buds that never open giving them the appearance of a bottle. They are produced in a cluster at the top of the plant. Grows in sun or shade. Each 25c; 3 for 70c; 10 for \$2.25.

GERANIUM maculatum (Cranesbill). Attractive plant with leaves that resemble bedding geraniums. Large single deep pink flowers are borne on 18-inch stems in April and May. Grows in light shade. Each 20c; 3 for 50c; 10 for \$1.50.

GOODYERA pubescens (Rattlesnake Plantain). Of special interest are the several basal leaves with conspicious light veins. The single stem is 8 to 12 inches high and carries many small white, orchid-like flowers. Should have a cool damp location in soil that is acid and rich in humus. Each 50c; 3 for \$1.40; 10 for \$4.50.

HEPATICA triloba (Liverwort). Leaves are dark green tinted with maroon, and remain green all summer and winter. New leaves appear at blooming time, very early in the spring. Flowers are light pink, orchid, and blue, on 6 to 8-inch stems. Plant in shade. Each 20c; 3 for 50c; 10 for \$1.50.



PHLOX



LOBELIA cardinalis (Cardinal-Flower)



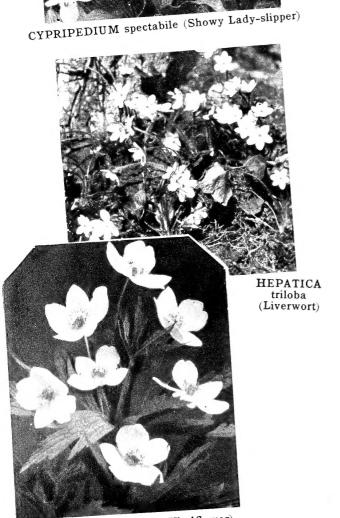
MERTENSIA virginica (Bluebells)

- HOUSTONIA cærulea (Bluets). Also called Quaker Ladies. Light blue flowers with golden centers are borne on slender stems 6 to 10 inches in height. Grows in sun or part shade in acid soil. Each 25c; 3 for 70c; 10 for \$2.25.
- HYDRASTIS canadensis (Goldenseal). Large, sharply toothed leaves. Greenish yellow flowers are produced at top of the 12 to 16-inch plant. Fruit resembles a raspberry. Grows in full shade. Each 25c; 3 for 70c; 10 for \$2.25.
- LIATRIS scariosa (Blazing Star). Button-shaped lavender flowers on 3 to 4-foot spikes. Blooms usually in August and September. A valuable cut-flower, easy to grow. Plant in sun or light shade. Each 25c; 3 for 70c; 10 for \$2.25.
- stout stems which grow 2 to 3 feet high bear light green lance-shaped leaves in whorls. The stems divide into several branches, which are the flower-stems. Flowers are pendulous orange-buff, spotted with brown inside, and light buff on the outside. Grows in sun or light shade. Each 35c; 3 for \$1.00; 10 for \$3.00.
  - Grayi (Mountain Lily). A mountain species with smooth broad lance-shoped leaves borne in whorls. Flowers spread horizontally. They are deep orange-scarlet and smaller than most Lilies. Height 18 to 24 inches. Grows in shade. Each 35c; 3 for \$1.00; 10 for \$3.00.
  - Philadelphicum (Wood Lily). The flowers open upward on 2-foot stems. Color varies from orange-scarlet to darker tones. Grows best in shade, where soil is loose, humus-rich, and acid. Each 35c; 3 for \$1.00; 10 for \$3.00.
  - Superbum (Turks-Cap Lily). A beautiful species remarkable for its completely reflexed petals, which leave the handsome stamens fully exposed. Flowers are orange or scarlet, thickly freckled with brown in the flower cup. Grows in sun or light shade. Each 35c; 3 for \$1.00; 10 for \$3.00.
- LINARIA vulgaris (Butter-and-Eggs). Attractive snapdragon-like flowers of clear yellow with orange palate are borne all summer on 12 to 16-inch stems. Grows in moist shade or sun. Each 25c; 3 for 70c; 10 for \$2.25.
- **LOBELIA cardinalis** (*Cardinal-Flower*). Grows in marshy places but will do well in hardy borders and gardens if kept well watered. Velvety red flowers on spikes 3 to 4 feet in height, during August and September. Grows in sun or shade. Each 25c; 3 for 70c; 10 for \$2.25.
  - Siphilitica (Great Blue Lobelia). Flowers are rich blue, on erect spikes. Will grow in light or full shade. Each 25c; 3 for 70c; 10 for \$2.25.
- MENTHA spicata (Spearmint). This plant is prized for its fragrant leaves. Short spikes of lavender flowers 8 to 15 inches high. Prefers sunny locations. Each 25c; 3 for 70c; 10 for \$2.25.
- MERTENSIA virginica (Bluebells). Pink and blue buds open into blue bell-shaped flowers. Produced freely in large clusters on 12 to 16-inch fleshy stems. Leaves are large, oval and light green. Blooms in late April and May. Easy to grow. Very pretty when grouped with tulips, planted among shrubbery, or naturalized in wooded areas. Each 20c; 3 for 50c; 10 for \$1.50.
- MIMULUS ringens (Monkey-Flower). Flowers of a rich clear purple, with yellow spots near the throat, are borne on small branching stems. Very interesting. Height 12 to 18 inches. Grows in moist shade or sun. Each 25c; 3 for 70c; 10 for \$2.25.

## HARDY WILDFLOWERS

- MITCHELLA repens (Partridge-Berry). A beautiful evergreen ground-cover. Height 3 to 6 inches. Fragrant white and pinkish flowers are produced in late spring, followed by bright red fruits. Desirable in woodland gardens and as a ground-cover under acid-soil shrubs. Each 50c; 3 for \$1.40; 10 for \$4.50.
- ORCHIS spectabilis (Showy Orchis). Two smooth shining leaves 4 to 8 inches long proceed from the base of the plant. A single stem 5 to 9 inches high carries several fragrant flowers. The mauve-purple sepals and petals are grouped to form a hood above the white lip. Grows best in neutral to moderately acid soil that is damp and rich in humus. Each 50c; 3 for \$1.40; 10 for \$4.50
- PANAX quinquefolium (Ginseng). Has compound leaves borne three in a circle on the top of a smooth green stem about 12 to 15 inches high. Yellowish green flowers are produced in a loose cluster slightly higher than the spreading leaves. Fruits are deep scarlet. Each 35c; 3 for \$1.00; 10 for \$3.00.
- PHLOX bifida (Cleft Pblox). Blooms very early in the spring. The star-shaped flowers range from light to deepest blue and completely cover the plant when in full bloom. Plants grow 4 to 6 inches high. Grow in full sun or shade. Very pretty in rock-gardens. Each 20c; 3 for 50c; 10 for \$1.50.
  - Divaricata (Sweet William or Blue Phlox). Very fragrant flowers borne in spreading clusters on 12 to 16-inch stems. Colors range from light blue, lilac to darkest lavender. Very pretty planted among shrubbery, grouped in the border, or naturalized. Plant in light or full shade. Each 20c; 3 for 50c; 10 for \$1.50.
  - Pilosa (Downy Phlox). Grows 12 to 16 inches tall. Has soft downy stems and leaves. The lance-shaped leaves are dark green and stemless. Flowers are borne in clusters and are generally crimson-pink, but they may vary through other shades of pink. Will grow in sun or light shade. Each 25c; 3 for 70c; 10 for \$2.25.
- PODOPHYLLUM peltatum (May-Apple). Large light green leaves open like an umbrella on 12 to 16-inch stems. Creamy white flowers about 2 inches across are borne at base of leaf. Fruits are light green, resembling an apple in shape. Grows in shady places. Each 20c; 3 for 50c; 10 for \$1.50.
- POLEMONIUM reptans (Jacobs-Ladder). A fine plant for the rock-garden or low border. Very dainty foliage and light blue bell-shaped flowers are produced on 8 to 12-inch stems in April and May. Grows in sun or light shade. Each 25c; 3 for 70c; 10 for \$2.25.
- POLYGONATUM biflorum (Solomons-Seal). Tallgrowing plant 2 to 3 feet high. Leaves grow alternately, close to stems. Little bell-shaped yellowish flowers are borne under the arching stem. The dark blue berries make the plant quite attractive during summer. Grows in light or full shade. Each 20c; 3 for 50c; 10 for \$1.50.
- PYROLA americana (Round-leaved Pyrola). Has broad oval leaves of deep shiny green. The flower-stem grows about 12 to 16 inches tall, bearing white waxy flowers; sweet scented. Grows in shade. Each 25c; 3 for 70c; 10 for \$2.25.
  - Elliptica (Shinleaf). Dark evergreen foliage. Nodding, white waxy flowers are borne on 8 to 10-inch stems. Very fragrant. Grows in shade. Each 25c; 3 for 70c; 10 for \$2.25.





ANEMONE canadensis (Windflower)



CALTHA palustris (Marsh-Marigold)



DICENTRA Cucullaria (Dutchmans-Breeches)



VIOLA (Two-color Birds-foot Violet)
LOUNSBERRY GARDENS



TRILLIUM grandiflorum

- RANUNCULUS fascicularis (Buttercup). Deep yellow flowers on 6 to 8-inch stems during April. The dark green leaves are quite attractive. Grows in moist shady locations. Each 20c; 3 for 50c; 10 for \$1.50.
- SANGUINARIA canadensis (Bloodroot). Large pure white flowers are produced early in spring on 6 to 8-inch stems. Leaves unfold about the time of bloom and grow to be quite large. Grows in shade. Each 20c; 3 for 50c; 10 for \$1.50.
- SARRACENIA purpurea (Pitcher-Plant). Strange hollow leaves grow out from the base of the plant and are usually partially filled with water. Flowers are maroon and greenish in color and droop like an umbrella. Flower-stem 12 to 16 inches long. Grow in shade or sun. Soil should be very damp, peaty, and neutral to acid. This plant is insectivorous. Each 25c; 3 for 70c; 10 for \$2.25.
- SISYRINCHIUM angustifolium (Blue-eyed Grass). Stiff linear blue-green leaves. Flowers are violet-blue with white markings, accented with yellow. Blooms in May. Height 6 to 8 inches. Grows in sun. Each 25c; 3 for 70c; 10 for \$2.25.
- SMILACINA racemosa. (False Spikenard). Oblong leaves with heavy veins on 18 to 24-inch arching stems. White flowers are borne in clusters on tip of stems, followed by clusters of red berries in summer. Grows in light or full shade. Each 20c; 3 for 50c; 10 for \$1.50.
  - Stellata (False Solomons-Seal). Similar to the above, except that leaves are narrow. Flowers are larger but fewer in cluster; berries larger. Grows in shade. Each 20c; 3 for 50c; 10 for \$1.50.
- THALICTRUM dioicum (Meadow-Rue). Leaves are divided into many small smooth-lobed drooping leaflets. Greenish white flowers with numerous long stamens tipped terra-cotta, followed by large, blue berries during summer and fall. An airy, graceful plant growing 1 to 2 ft. high. Grows in shade. Each 20c; 3 for 50c; 10 for \$1.50.
- TIARELLA cordifolia (Foam-Flower). An attractive little plant for moist shady locations. Leaves somewhat like mountain maple, but small, rough, hairy and dark green. Small white flowers on feathery spikes well above the foliage in late spring. 8 to 10 inches high. Each 35c; 3 for \$1.00; 10 for \$3.00.
- TRADESCANTIA virginiana (Spiderwort). Clusters of blue flowers on 2-foot stems in June. Foliage is gray-green in ribbon-like blades. Grows in sun. Each 20c; 3 for 50c; 10 for \$1.50.

- TRIENTALIS americana (Starflower). A circle of sharp-pointed, shiny leaves produced on the almost bare stem, about 6 inches high. Usually two star-shaped white flowers are borne on short stems that extend up from the whorl of leaves. Grows in moist shade. Each 25c; 3 for 70c; 10 for \$2.25.
- **TRILLIUM cernuum** (Nodding Trillium). Has large leaves on 12 to 16-inch stems. The white flowers turn downward, which gives them the appearance of nodding. Blooms in May. Grows in moist shade. Each 25c; 3 for 70c; 10 for \$2.25.
  - Erectum (Purple Trillium). Large broad leaves, three in a whorl, on thick 12-inch stems. Purplish red flower is borne at base of leaf stems during April. Grows in shade. Each 20c; 3 for 50c; 10 for \$1.50.
  - Grandiflorum (Large White Trillium). One of the finest and largest of the Trilliums. Flowers are pure white, turning pink at close of blooming period—late April and May. Prefers light or full shade. Each 20c; 3 for 50c; 10 for \$1.50.
  - Recurvatum (Prairie Trillium). Mottled green leaves are borne three in a whorl on 12 to 16-inch thick red stems. Flowers of velvety reddish purple are produced at top of stem between leaves. Blooms in late April and May. Grows in shade. Each 20c; 3 for 50c; 10 for \$1.50.
  - Stylosum (Rose Trillium). Very pretty rosecolored flowers on 12 to 16-inch stems above the attractive green leaves. Blooms in April. Grows in shade. Each 25c; 3 for 70c; 10 for \$2.25.
  - Undulatum (Painted Trillium). Strong plants, 12 to 15 inches tall. Flowers are fairly large, white with red markings. Blooms in May. Grows in shade. Each 25c; 3 for 70c; 10 for \$2.25.
- UVULARIA grandiflora (Bellwort). Each leaf grows completely around the stem. Light yellow flowers in May on 16-inch stems. Grows in light or full shade. Each 25c; 3 for 70c; 10 for \$2.25.
  - Perfoliata (Wood Merrybells). Oblong leaves evenly arranged on slender stems reaching a height of 12 to 16 inches. Drooping yellow flowers are produced during May. Grows in shade. Each 25c; 3 for 70c; 10 for \$2.25.
  - Sessilifolia (Little Merrybells). Dainty foliage on a plant 10 to 12 inches high. Bright yellow flowers in May. Grows in shade. Each 25c; 3 for 70c; 10 for \$2.25.
- VIOLA blanda (Sweet White Violet). Light green heart-shaped leaves. Large white flowers in May. Height 3 to 4 inches. Grows in sun or shade. Each 20c; 3 for 50c; 10 for \$1.50.
- Pedata (Birds-foot Violet). Leaves are divided resembling a bird's foot. Large, light blue, pansy-like flowers in late April and May, on 4 to 6-inch stems. Blooms heavily in spring and again in the fall. Grows in sun or light shade. Each 20c; 3 for 50c; 10 for \$1.50.
- Pedata bicolor (Two-color Birds-foot Violet). Finely cut leaves. Blue and purple flowers like miniature pansies on 4 to 6-inch stems in May. Blooms again in the fall. Grows in sun or light shade. Each 25c; 3 for 70c; 10 for \$2.25.
- Pubescens (Downy Yellow Violet). Plants grow upright, 6 to 8 inches high. Leaves are light green and somewhat heart-shaped; bright yellow flowers in April and May. Grows in shade. Each 20c; 3 for 50c; 10 for \$1.50.
- Rotundifolia (Roundleaf Yellow Violet). Attractive shiny round leaves. Pretty yellow flowers are borne on 2 to 4-inch stems in late April and May. Each 20c; 3 for 50c; 10 for \$1.50.

## HARDY PERENNIALS

\*Suitable for Rock-Gardens

AJUGA reptans\* (Bugle-Weed). Dwarf, creeping perennial suitable for rock-garden edging or carpeting bare spots. It grows only 3 to 4 inches high and has deep purplish blue flowers in May and June. Will thrive in good ordinary soil in sun or shade. Each 25c; 3 for 60c; 10 for \$1.75.

ANCHUSA myosotidiflora\* (Alkanet). Handsome dwarf perennial with clusters of bright blue forget-me-not-like flowers in May and June. Does well in deep, well-drained soil in sun or shade. Each 50c; 3 for \$1.40; 10 for \$4.00.

ANEMONE japonica, September Charm (Japanese Anemone). One of the finest fall-blooming perennials. Delicate silvery pink flowers are freely produced on nice shapely plants about the middle of September. 2 feet in height. Does best in a partly shady, moist location. 2-in. plants sure to bloom, each 50c; 3 for \$1.40; 10 for \$4.00.

ANTHEMIS tinctoria, Moonlight (Chamomile). A very showy plant for the perennial border. The pale yellow, daisy-like flowers are produced in great abundance in June and July. Ideal for cutting. Height 2 to 2½ ft. Does best in sun. Each 35c; 3 for \$1.00; 10 for \$3.00.

AQUILEGIA, Crimson Star. One of the later introductions. Beautiful crimson flowers with white corollas are borne freely on long, graceful, branching stems in May and June. Each 40c; 3 for \$1.10; 10 for \$3.50.

Dreer's Long-spurred Hybrids. Remarkably fine strain which has lovely, long-spurred flowers in many shades of blue, purple, pink, red and yellow, in May and June. Each 35c; 3 for \$1.00; 10 for \$3.00.

ARTEMISIA, Silver King. A striking, shrubby, white-leaved contrast plant 30 inches high. Its beautiful silvery sprays are used for setting off bouquets. Each 25c; 3 for 60c; 10 for \$1.75.

ASTER Frikarti (Wonder of Staefa). The plant, highly prized for its late summer flowering, attains a height of 24 to 30 inches and branches quite freely. Lavender-blue flowers are produced from early August until late October. 2-in. plants, sure to bloom. Each 60c; 3 for \$1.60; 10 for \$5.00.

New England, Harrington Pink. A nice perennial for late blooming. The plant grows 3 to 4 ft. high and is completely covered with flowers of clear soft pink during September. Does well in sun or partial shade. Each 50c; 3 for \$1.35; 10 for \$4.00.

BUDDLEIA (Butterfly-Bush). Also known as Summer Lilac. These are wonderful background plants in any border. They grow 3 to 4 ft. high and the fragrant flowers are borne abundantly throughout the summer. Fine for cutting. Grows well in sun in good rich, well-drained soil. We offer only good sturdy young plants grown from cuttings, which are best for transplanting.

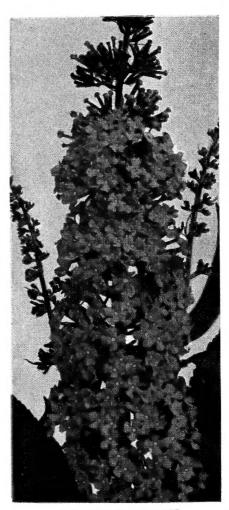
Ile de France. Dark shade of lilac.
Orchid Beauty. Pure shade of orchid.
Royal Purple. Deep purple.
White Cloud. White with faint yellow eye.

Any of above: Each 65c; 3 for \$1.65; 10 for \$5.00

**CAMPANULA persicifolia grandiflora** (Large Willow Bellflower). Border plant having large, blue, cup-shaped flowers on tall spikes. Good for cutting. Each 35c; 3 for \$1.00; 10 for \$3.00.



ASTER Frikarti



BUTTERFLY-BUSH

LOUNSBERRY GARDENS

CARNATION, Hardy Border, Beatrix. A new introduction in Hardy Carnations. Has beautiful dark green foliage. Large, double deep pink flowers are produced on 12 to 16-inch stems. Blooms during late spring and summer. Very fragrant and a fine cut-flower. Grows well

in sun. Each 65c; 3 for \$1.65; 10 for \$5.00.

Crimson King. A very hardy, upright plant prized for its brilliant red flowers borne all summer in clusters on 12 to 16-inch stems. 2-in., strong plants, sure to bloom. Each 50c;

3 for \$1.35; 10 for \$4.00.

Grenadin. A good hardy Carnation for the garden. Gray-green foliage. Double and semidouble flowers are borne on 12 to 16-inch stems during May and June. Wide range of colors. Plant in sun in any good soil. Each 30c; 3 for 75c; 10 for \$2.00.

CENTAUREA dealbata (Hardy Cornflower).

A handsome border plant about 2 feet high. Rosy purple, feathery flowers 2 inches across. Blooms freely in June and July. Very easy to grow. Each 25c; 3 for 60c; 10 for \$1.75.

#### CHRYSANTHEMUM

MAXIMUM, Alaska (Shasta Daisy). Easily grown perennial with large, glistening white blossoms having yellow centers. The pyramidal bush attains a height of 3 feet. Each 30c; 3 for 75c; 10 for \$2.00.

Mount Shasta. A very fine strain of double Shasta Daisy. The large, pure white, double flowers have deep crested centers, and are borne on long, stout stems. Blooms during summer. Especially fine for cutting. Grows in sun. Each 65c; 3 for \$1.65; 10 for \$5.00.

White Swan (Early-Flowering Shasta). The pure white, double flowers average about 3 inches across and are borne on 20 to 24-inch stems. Blooms freely in late spring and early summer. A fine cut-flower. Grows in full sun. Each 50c;

3 for \$1.35; 10 for \$4.00.

CUSHION VARIETIES. This type of low-growing Mum forms very compact growth with dense foliage that is transformed into a mound of color when in bloom. Plants grow about 12 to 16 inches high and if not planted too close together will be as broad as they are tall.

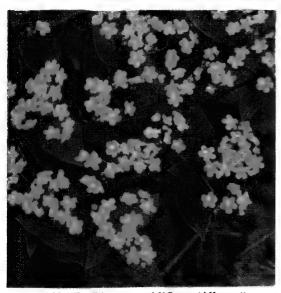
Red Cushion. Brilliant red. Pink Cushion. Bright pink.

Bronze Cushion. Deep bronze, turning to bronzy coppery yellow.

White Cushion. Opens delicate pink, turning

pure white as flower develops.

Any of above: Each 35c; 3 for \$1.00; 10 for \$3.00



ANCHUSA myosotidiflora (Alkanet)

**CLEMATIS recta.** A herbaceous type of Clematis with finely cut, very pretty foliage and beautiful pure white flowers in clusters on the 2 to 3-foot leafy stems. The flowers have a most pleasing fragrance. Each 50c; 3 for \$1.40; 10 for \$4.00.

**DELPHINIUM** (Larkspur). The stately plants are unexcelled for the border and the flowers are very desirable for cutting. Delphiniums like the sun and require rich, deeply cultivated

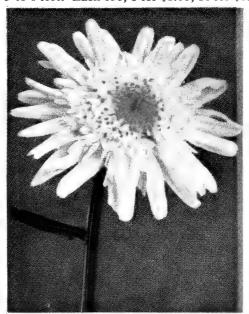
alkaline loam.

Improved, Cliveden Beauty. Belladonna The finest Belladonna, growing 4 feet high and having lovely light blue flowers. Blooms early and throughout the summer. Very graceful and especially good for cutting. Each 30c; 3 for 75c; 10 for \$2.00.

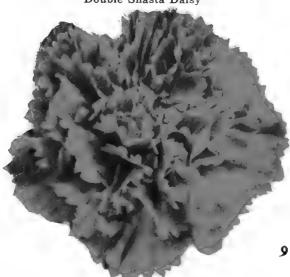
Bellamosum. Like the Belladonna but flowers are dark blue. Each 30c; 3 for 75c; 10 for \$2.00.

Chinensis, Cambridge Blue. Attractive plant with finely cut foliage. Cambridge Blue is a new shade added to the Chinensis group—a rich vivid light blue. The large flowers, spaced on 3-foot spikes, appear throughout the summer. Each 30c; 3 for 75c; 10 for \$2.00.

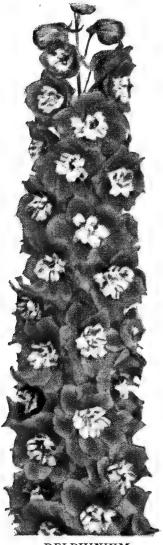
Dreams of Beauty Hybrid. One of the finest we have ever seen. Has wonderful iridescent blooms ranging from lightest sky-blue to deepest gentian-blue, some orchid shades, both single and double, some with pink fillings. Height 5 to 6 feet. Each 35c; 3 for \$1.00; 10 for \$3.00.

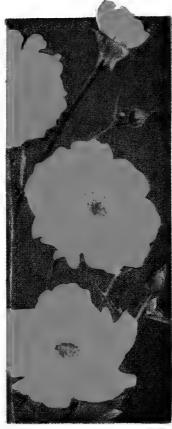


CHRYSANTHEMUM, White Swan Double Shasta Daisy



CARNATION, Crimson King





GEUM, Fire Opal

## HARDY PERENNIALS



**DIANTHUS cæsius**\* (Cheddar Pink). A compact plant with dense tufts of glaucous foliage and bearing fragrant rose-colored flowers on 6-inch stems in midsummer. Each 30c; 3 for 75c; 10 for \$2.00.

Deltoides, Brilliant.\* A beautiful rock-plant. Grows in prostrate tufts and bears a profusion of brilliant crimson flowers on 6 to 8-inch stems during June, July. Each 30c; 3 for 75c; 10 for \$2.00.

DICENTRA eximia (Plumy Bleeding-Heart). A most attractive border plant. Has beautiful fernlike leaves and the drooping heart-shaped rose or pink flowers are produced freely all summer and fall. Full shade or sun. Each 50c; 3 for \$1.40: 10 for \$4.00

3 for \$1.40; 10 for \$4.00.

Spectabilis (Bleeding-Heart). An old favorite that is very attractive in any border. Crimson blooms on arching racemes with graceful finely cut foliage. Each 65c; 3 for \$1.65; 10 for \$5.00.

DICTAMNUS fraxinella (Gas-Plant). The common name refers to the gas that is given off by the foliage, which will ignite when a match is held close. Foliage is clean and attractive. Plant is of bushy growth similar to a peony. Strong flower-spikes rise 1½ to 2 feet and carry many showy pink flowers with deeper vein markings. Plant does best in strong rich soil in a sunny location, where it can grow undisturbed. Each 50c; 3 for \$1.40; 10 for \$4.50.

HEUCHERA Pluie de Feu



DICENTRA eximia (Plumy Bleeding-Heart)



DICENTRA spectabilis (Bleeding-Heart)



- boronicum caucasicum (Leopards-Bane). Very showy perennial with large, bright yellow daisy-like flowers on tall stems. Prized for its early spring flowering and invaluable for cutting. Sun or partial shade. Each 40c; 3 for \$1.10; 10 for \$3.50.
- GAILLARDIA grandiflora, Burgundy. An improved strain of Gaillardia with deep wine-colored flowers. Grows 2 to 3 feet high and blooms all summer. Each 30c; 3 for 75c; 10 for \$2,00.
- GEUM, Fire Opal (Avens). Very hardy; strong grower with excellent foliage. Large semi-double, orange-scarlet flowers are produced abundantly on 2-foot stems from May to October. Grows in sun or partial shade. Each 40c; 3 for \$1.10; 10 for \$3.50.
- GYPSOPHILA, Bristol Fairy (Double Babys-Breath). Blooms throughout the entire summer. Large individual blossoms of purest white are densely set on the many branching stems. Field-grown, grafted plants, each 65c; 3 for \$1.65; 10 for \$5.00.
  - Oldhamiana (Pink Babys-Breath). A pink variety desirable for cutting. The buds appear white but open to a lively shade of pink. Each flower measures about 1/4 inch in diameter. 2 to 3 feet. July, August. Each 30c; 3 for 75c; 10 for \$2.00.
- HEMEROCALLIS flava (Lemon Lily). A very thrifty plant for the hardy border. Clusters of lemon-yellow Lilies are produced on tall stems. Usually in bloom for Memorial Day. Very pretty planted with light blue Delphiniums, which bloom during the same period. Will grow in sun or light shade. Each 50c; 3 for \$1.35; 10 for \$4.00.
  - Mrs. W. H. Wyman. A late-flowering variety. Flowers of rich lemon-yellow are produced freely on 3 to 4-foot stems during late July and August. Plant in good garden soil in full sun. Each 50c; 3 for \$1.35; 10 for \$4.00.



LYCHNIS Viscaria (German Catchfly)

- HEUCHERA, Pluie de Feu. The most desirable of the Coral-Bells family. Coral-red bells are borne on slender stems all summer. A graceful free-flowering perennial suitable for borders, edging to walks, flower-beds, and excellent for the rock-garden. Each 40c; 3 for \$1.10; 10 for \$3.50.
- **IBERIS sempervirens** (Candytuft). A fine plant for the rockery or for edging. The thick dark green foliage is completely covered by dainty white flowers during late April and May. Height 6 to 8 inches. Grows in sun or partial shade in well-drained soil. Each 30c; 3 for 75c; 10 for \$2.00.
- LIATRIS pycnostachya (Blazing Star; Kansas Gayfeather). Long spikes of rosy purple flowers 4 feet high in midsummer. Each 30c; 3 for 75c; 10 for \$2.00.
- LINUM flavum\* (Golden Flax). An attractive and profuse-blooming perennial suitable for border or rock-garden. Grows 1 foot high; lemon-yellow flowers June to August. Each 35c; 3 for \$1.00; 10 for \$3.00.
  - Narbonnense\* (Narbonne Flax). A fine 2-foot plant for the rock-garden. It has attractive foliage and a profusion of azure-blue flowers, with white eye, from June to Sept. Each 35c; 3 for \$1.00; 10 for \$3.00.
  - Perenne (Blue Flax). A well-shaped plant growing 14 to 16 inches high with almost as much spread. Foliage is very fine, blue-green and long lasting. During May and June a new crop of sky-blue flowers is displayed each morning. Blooms very profusely. Plant in full sun. Each 30c; 3 for 75c; 10 for \$2.00.
- LYCHNIS Viscaria (German Catchfty). A very attractive plant, easily grown and excellent for the border. Dense spikes of bright carmine flowers, June, July. 12 in. Each 30c; 3 for 75c; 10 for \$2.00.
- LYTHRUM Salicaria roseum (Purple Loosestrife). Showy plant for the moist, shady location in the border. Very stately; bears its rosy flowers in profusion on tall, leafy spikes, 2 to 3 feet high, June to September. Each 30c; 3 for 75c; 10 for \$2.00.
  - Morden's Pink. This plant grows to a height of 3 to 4 feet. and produces many spikes of beautiful pink flowers all during summer and fall. Grows well in sun or light shade. Very hardy. Each 40c; 3 for \$1.10, 10 for \$3.00.
- MYOSOTIS palustris\* (Forget-me-not). A prostrate, creeping rockery plant, only 6 inches high, which likes a moist, shady position in ordinary soil. Sky-blue flowers with yellow eyes from June to October. Each 30c; 3 for 75c; 10 for \$2.00.
- NEPETA Mussini (Catmint). A good plant for the rock-garden or low border. The gray-green foliage speads to form a compact mound 8 to 10 inches high. Masses of lavender flowers are produced in spring and intermittently during summer. Very hardy. Grows in sun in any good garden soil. Each 30c; 3 for 75c; 10 for \$2.00.

#### Horticulture

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OAKFORD, ILLINOIS

## HARDY PERENNIALS

PENSTEMON, Firebird (Beard-Tongue). One of the finest of the large-flowering Penstemons. Large, bright red, foxglove-shaped flowers are produced very generously on 18-inch stems. Fine for cutting and will continue to bloom all summer and fall. Does well in sun in any good garden soil. Each 50c; 3 for \$1.35; 10 for \$4.00.

Garnet. A fine new strain of hardy, large-flowering Penstemon. The large trumpet-shaped flowers are a rich garnet color, gracefully placed on 12 to 18-inch spikes. Excellent for cutting. Grows in sun. Each 50c; 3 for \$1.35; 10 for \$4.00.

Grandiflorus. Foliage is heavy, blue-green, remaining in good condition all through the year. During June large trumpet-shaped lavender flowers are borne on 2 to 3-foot spikes, which are very erect and need no staking. Each 35c; 3 for \$1.00; 10 for \$3.00.

PYRETHRUM (Painted Daisy). One of the finest plants for the border and cutting. They grow in neat, compact tufts of finely cut foliage, which is very attractive. In May and June they produce beautiful pink, red or white daisy-like flowers on 2-foot stems. Extremely hardy in any ordinary well-drained soil.

Double Rose. A beautiful double-crested, rose-colored Painted Daisy. Flowers are of good size and are borne on 2-foot stems. Blooms in early summer. Plant in sun. Each 40c; 3 for \$1.10; 10 for \$3.00.

**James Kelway.** Flowers of dark blood-red color. Each 35c; 3 for \$1.00; 10 for \$3.00.

Roseum, Mixed. Flowers single, ranging from deep to light pink and white. Each 30c; 3 for 75c; 10 for \$2.00.



PRIMULA veris

PRIMULA veris Hybrids\* (Cowslip). One of the finest plants for the rock-garden. The many colors are very brilliant, ranging through lilac, purple, violet, buff, orange, salmon, yellow and rich reds. They bloom heavily during May and June. Requires a shady position in a moist well-drained soil. Each 40c; 3 for \$1.10; 10 for \$3.50.

Veris, Munstead's Giants.\* Beautiful rockgarden plant. The foliage and habit of growth is like the Veris Hybrid. Giant umbels of large, well-formed flowers in white and many different shades of yellow in May. Thrives in a shady location. Each 40c; 3 for \$1.10; 10 for \$3.50.



PLATYCDON grandiflorum Mariesi (Balloon-Flower)



LIATRIS scariosa



PYRETHRUM (Painted Daisy)



PHLOX, Daily Sketch

#### HARDY PHLOX

**DECUSSATA** (Hardy Phlox). These hardy plants are the most effective and useful in the garden during the late summer months. Everyone loves the brilliant colors in Phlox. those most liked and that grow easily in ordinary good soil.

Bridesmaid. White with crimson eye.

Daily Sketch. Salmon-pink, marked with crimson.

Firebrand. Brilliant orange-scarlet.

Mary Louise. Best white.

Miss Lingard (Phlox suffruticosa). Beautiful shiny green foliage. Absolutely free from disease. Early flowering, white with pink eye.

Rheinlander. Larger flower-heads of beautiful salmon-pink on stout stems.

R. P. Struthers. Bright rosy carmine with claret-red eye.

Starlight. Violet-red shading to lilac.

Thor. A beautiful shade of deep salmon, overlaid with a scarlet glow; small red eye.

Von Hochberg. The best blood-red variety.

Any of above, each 40c; 3 for \$1.10; 10 for \$3.50.

PHLOX SUBULATA (Moss Pinks). An early spring-flowering type with pretty, moss-like evergreen foliage. During April and May the plant is hidden under the mass of bloom.

Alba.\* Pure white flowers in April and May cover compact plants. Each 30c; 3 for 75c;

10 for \$2.00.

Atropurpurea.\* Plants have the same good compact, moss-like foliage and are covered with carmine-red flowers in early spring. Each 30c; 3 for 75c; 10 for \$2.00.

Autumn Rose. One of the finest, with very compact dark green foliage. Flowers are a beautiful deep pink with claret-red eye. Prized highly as it blooms so freely in the spring and again in the fall. Each 35c; 3 for \$1.00; 10 for \$3.00.

Blue Hills.\* One of the finest. Showy pale blue flowers freely produced in spring and some in fall. Beautiful dark green foliage. Each 35c; 3 for \$1.00; 10 for \$3.00.

Lilacina.\* A creeping variety completely covered with pale blue flowers in spring. Each 30c; 3 for 75c; 10 for \$2.00.

Rosea.\* Plants are covered in early spring with brilliant rose-pink flowers. Each 30c; 3 for 75c; 10 for \$2.00.



PHLOX subulata

PLATYCODON grandiflorum Mariesi\* (Balloon-Flower). A dwarf species with broad, thick foliage and large deep blue flowers on 12-inch stems throughout the summer. Each 30c; 3 for 75c; 10 for \$2.00.

RUDBECKIA purpurea (Purple Coneflower). An excellent plant for grouping in front of shrubbery or back of border. Flowers are large, reddish purple, with large cone-shaped centers of brown, borne on 2-foot stems. Each 30c; 3 for 75c; 10 for \$2.00.

**SALVIA Pitcheri** (Meadow Sage). Very hardy plants with gray-green foliage and pretty sky-blue flowers borne on tall spikes 3 to 4 feet high during September and October. Valuable for its blue flowers at a time when bloom is scarce in the garden. They like a sunny position in any well-drained soil. Each 35c; 3 for \$1.00; 10 for \$3.00.

**SAPONARIA ocymoides splendens\*** (Soapwort). An easily grown plant suitable for the rockgarden and margins of sunny borders. Plants are compact, yet trailing, forming mounds of dainty leaves. Flowers are rosy pink, produced in great quantities just above the foliage in late May and June. Does well in most any good soil. Each 30c; 3 for 75c; 10 for \$2.00.

**SPIRÆA Filipendula** (Meadowsweet). Very handsome perennial with the general appearance of the Astilbe. The plant has beautiful fern-like foliage at base. Flowers are borne in graceful, feathery plumes on 20-inch stems during June and July. Flowers are creamy white. Does well in any good soil in the sunny border. Each 35c; 3 for \$1.00; 10 for \$3.00.

STATICE latifolia (Sea-Lavender). A valuable plant for the border. Its narrow, leathery leaves grow in clumps close to the ground. The large, loose heads of tiny blue flowers, produced in midsummer on 18 to 20-inch stems, are especially good for cutting and drying. Require a well-drained sandy soil. Each 30c; 3 for 75c; 10 for \$2.00.

**STOKESIA cyanea** (Cornflower Aster). Fine plant for the border and very desirable for cutting. Beautiful light blue flowers are produced profusely in summer on 18-inch stems. Valuable as it blooms in summer when most bloom is scarce. Grows well in ordinary good soil. Each 30c; 3 for 75c; 10 for \$2.00.

## HARDY PERENNIALS

THALICTRUM adiantifolium (Meadow-Rue). A fine hardy plant that is highly prized for its elagant finely divided foliage which is used for mixing with cut-flowers. Miniature white flowers are borne in feathery clusters in June. 12 to 16 inches tall. They do well in sun or shade. Each 35c; 3 for \$1.00; 10 for \$3.00.

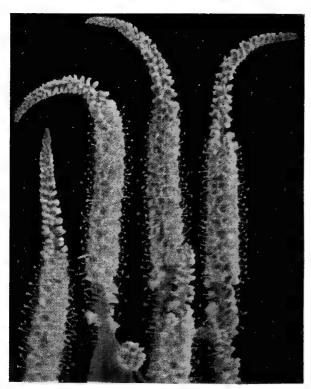
Aquilegifolium. Very attractive foliage like that of the Aquilegia. Rosy purple flowers are produced in June and July on 2 to 3-foot spikes. Useful as a cut-flower as well as being a fine plant for the hardy border. Will grow in either sun or shade in a well-drained soil. Each 35c; 3 for \$1.00; 10 for \$3.00.

Glaucum. Similar in habit to Aquilegifolium. Has beautiful finely cut foliage. Dense heads of fragrant yellow flowers are borne on 3 to 4-foot branching stems. Grows in partial shade. Each 35c; 3 for \$1.00; 10 for \$3.00.

THYMUS citriodorus.\* The well-known Lemon Thyme. A pretty, spreading plant for the rockery. The foliage is light green on stems of reddish green and has a pleasing lemon aroma. Short spikes of lavender flowers cover the plants in June and July. Plant in ordinary good soil in the rock-garden, terrace or walk. Each 30c; 3 for 75c; 10 for \$2.00.

Serpyllum\* (Wild Thyme). This tidy little plant is prized for its fragrant foliage and neat-growing habit. Flowers are pink, closely set along the creeping stems, and borne in June and July. Plant in sun or partial shade in any good loose, moist soil. Each 25c; 3 for 60c; 10 for \$1.75.

Serpyllum album.\* White form of Serpyllum. A wonderful plant where a creeper is wanted. The foliage is always attractive and fragrant. Each 25c; 3 for 60c; 10 for \$1.75.



VERONICA longifolia subsessilis



DOUBLE RUSSIAN VIOLET

THERMOPSIS caroliniana. Fine for the sunny border. A lovely lupine-like plant, with rich green foliage, growing 2 or more feet tall. Golden yellow pea-shaped flowers are produced on graceful spikes which look like a yellow lupine. Blooms in June. Each 30c; 3 for 75c; 10 for \$2.00.

TROLLIUS Ledebouri (Globe-Flower). This plant is unexcelled for its beauty. A magnificent variety with globe-shaped, yellow flowers borne on 18 to 20-inch stems in summer. Require a rich soil in partial shade. Very pretty in the border. Each 40c; 3 for \$1.10; 10 for \$3.50.

VERONICA corymbosa stricta.\* A low-growing plant with prostrate tufted foliage. Azure-blue flowers are produced on 6 to 8-inch spikes in mid-summer. Each 30c; 3 for 75c; 10 for \$2.00.

Incana.\* A gem for the rockery or low border, with its pretty contrast between foliage and flowers. Has narrow silver leaves in neat tufts, from which arise dainty spikes of violet-blue flowers. Very good for edging. Each 40c; 3 for \$1.10; 10 for \$3.50.

Longifolia subsessilis. One of the handsomest blue-flowering plants. Very hardy and increases in strength and beauty each year. Spikes 2 feet high are completely covered with beautiful blue flowers in July and August. Does well in any good soil. Each 40c; 3 for \$1.10; 10 for \$3.50.

Prostrata.\* An early-blooming creeper covered with light blue flowers in May. Does well in full sun among the rocks. Each 30c; 3 for 75c; 10 for \$2,00.

Spicata, Dwarf Blue. Very fine variety for the low border. Plants grow compact and have very dark green foliage. Each plant grows many spikes of intense blue flowers 8 to 12 inches high in summer. Each 25c; 3 for 60c; 10 for \$1.75.

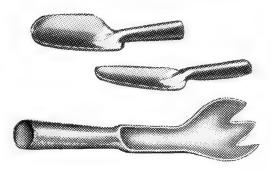
VIOLA odorata (Double Russian Violet). A perfectly hardy Violet and a gem for the rockgarden or bedding. Produces great masses of fine, large, double deep purple flowers of exquisite fragrance in early spring. Height 4 to 6 inches. Each 50c; 3 for \$1.35; 10 for \$4.00.

#### **PLANT TIES**

Lightning Ties. These ties can be quickly applied.
Just pinching the simple wire clasp will make it grip the stake and enclose the plant stem loosely at the same time.

Twist-em Ties. Very handy, deep green in color. Will not break or come loose. The wire running through the tape makes them unbreakable and they cannot come unfastened. The tape protects the plant stems. All Plant Ties, 10c per doz.; 75c per 100, postpaid.

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Cast aluminum—no rusting, no wooden handles to crack or come loose, no paint to chip off; all one piece. Very strong but light in weight.

Regular line (unpolished), 75c each, postpaid. De Luxe line (polished), \$1.50 each, postpaid.

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A permanent marker of distinction and lasting beauty. Makes an excellent gift for that flowerloving friend or relative.

Slabs of Masonite tempered pressed-wood with aluminum based coating. Weatherproofed metal staff.

Will add beauty and distinction to your garden. These markers are tilted so that they can be read from a standing position. No stooping necessary to read them. Note the foolproof locking feature. They just can't get lost.

Everything that grows deserves identification. Everything you buy from your seedsman or nurseryman is very carefully labeled. Why not keep them labeled?

#### FOR HOME GARDENS

 $13\frac{1}{2}$  in. staff;  $\frac{1}{8} \times 1 \times 3$  in. slab.

Kit Contains:

24 staffs, 24 slabs, 1 bottle weather-proof marking fluid, 1 applicator and stub pen.

Price per complete Kit, \$2.65 postpaid

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andard Size. Painted Dark Green. Light-weight stakes, yet tough enough to hold up all tall-growing plants that require staking. They are Standard Size. painted dark green and are less conspicuous in the garden. To get the most joy from tall plants such as roses, dahlias, delphiniums and many others, protect them from winds and heavy rains. If once blown over their beauty is marred.

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The blade is of hardened steel, with all edges sharpened. Serves well as a weeder and cultivator around close plantings. Has light-weight, but strong handle, with a pleasing grip. 75c, postpaid.

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½-bus. bag..... 4-qt. bag..... NOT Prepaid. Postage or Express Collect.

#### Screened Leaf-Mould

Adds humus and improves the soil. It helps bind loose and sandy soils and aids in retaining moisture and plant-food. Makes heavy soils friable and mellow, better suited for root growth. Spade the area to be planted; scatter leaf-mould over the top and work in with a rake or hoe. To loosen up top soil around shrubbery or any permanent plantings, work in by the same method. Pk. 50c; bus. \$1.25; 2 bus. \$2.00, NOT PREPAID. Express or freight -your choice.

#### DOUBLE-DUTY PLANT FOUNTAIN



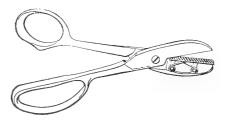
### HOME GARDENER



Pruning Shears

Good, serviceable shears for home use with hardened and tempered blade and green lacquered malleable handles. 9 in. Each \$1.50, postpaid.

## **KLEENCUT** FLOWER SHEARS



Cuts flower and holds it! Saves hands from scratches and thorns. Green Enamel Handles. Nickel-plated Blades. Blades and edges hand ground by master craftsmen. Each \$1.75 postpaid.

## Simplicity in GARDENING and Thrills Galore IF YOU USE

# VITALOAM

Now available to home gardeners and flower lovers from coast to coast. Vitaloam was originally sold only to greenhouses, nurserymen, professional

What is Vitaloam? A soft, black, velvety organic humus processed under the supervision of a skilled horticulturist and broken down to the n'th degree.

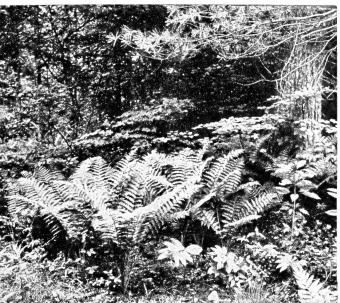
Vitaloam is not a chemical substance, nor is it a commercial fertilizer. Therefore, you can put it right under and around the most delicate seeds or against the bare roots of tender plants. Worn-out soil will take on new life and vigor because of the presence of Vitaloam.

VITALOAM is ABSOLUTELY HARMLESS and you can use as much as you wish.

Start now-this spring and learn how pleasant it is to use Vitaloam in your window Boxes, in your potted plants, and in the outdoor garden.

In Beautifully Lithographed All-Metal Cans. 2 qts. \$1.00; 5 gals. \$3.50; 10 gals. \$6.00. All shipments will be sent express collect. If prepaid shipment is desired, add 40%.

## HARDY FERNS



OSMUNDA cinnamomea (Cinnamon-Fern)



ADIANTUM pedatum (Maidenhair-Fern)



PTERETIS nodulosa (Ostrich-Fern)

ADIANTUM pedatum (Maiden-Fern). Spreading dainty foliage on 12 to 16-inch wiry black stems. Grows in moist shade.

ASPLENIUM platyneuron (Ebony Spleenwort).

Dwarf; evergreen foliage. Narrow leaves on 6 to 8-inch stems. Very desirable for rockgardens in partial shade.

**ATHYRIUM Filix-femina** (*Lady-Fern*). A very showy Fern of vigorous growth. Height 2 to 3 feet. Grows in shade.

Thelypteroides (Silvery Spleenwort). Silvery when young; dull green in color when fully grown. Grows in moist shade. 12 to 16 inches in height.

BOTRYCHIUM virginianum (Rattlesnake-Fern). The triangular fronds are deeply cut and spread out horizontally above the thick 10 to 12-inch stems. Grows in moist shade.

**DENNSTAEDTIA** punctilobula (Hay-scented-Fern). Pale green fronds of thin texture. Finely cut foliage. Semi-shady location. 12 to 16 inches tall.

DRYOPTERIS cristata (Crested Wood-Fern). Erect slender fronds. Height 12 to 16 inches. Grows in moist shade.

**Linnæana** (Oak-Fern). Grows about 12 inches tall. Has broad leaves on slender stems. Grows in moist shade.

**Spinulosum** (Toothed Wood-Fern). Evergreen. Height 16 to 24 inches. Grows in a moist soil in partial or full shade. Very ornamental.

**Thelypteris** (Marsh-Fern). Tall dark green fronds that range nearly 3 feet in height. Grows best in marshes in semi-shade or sun.

ONOCLEA sensibilis (Sensitive-Fern). Fronds are broad, with coarsely cut leaves. Height about 16 inches. Grows in moist shade.

OSMUNDA cinnamomea (Cinnamon-Fern).

Strong, vigorous grower, attaining a height of 2 to 4 feet, depending upon soil and moisture.

Does well in varied locations but prefers moisture in full shade.

Claytoniana (Interrupted-Fern). A tall species attaining a height of 3 to 4 feet. Foliage is light green and very pretty. The brown leaves of some fronds bear the seed spores. Grows in shade.

**Regalis** (*Royal-Fern*). Large luxuriant fronds that grow 2 to 4 feet tall. Green leaves touched with maroon make it very attractive. Grows in shade.

POLYPODIUM vulgare (Common Polypody). A fine little gem for the rockery. Foliage is dark green and leathery, staying green through winter. Height 6 to 8 inches.

POLYSTICHUM acrostichoides (Christmas-Fern). An evergreen fern with dark green, leathery fronds 12 to 18 inches tall that appear each spring and remain green all summer and winter. Very valuable for shady and semishady locations. Will also grow indoors.

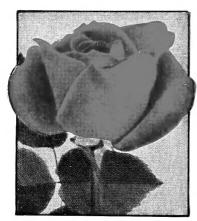
PTERETIS nodulosa (Ostrich-Fern). Deciduous, very attractive. Height 3 to 4 feet. Prefers a moist, shady location.

PTERIDIUM aquilinum (Bracken). A fern for dry locations, either shade or sun. Broad, spreading fronds on erect stout stalk. Height 16 to 20 inches.

WOODSIA obtusa (Dwarf Woods-Fern). Rootstocks produce several fronds with very delicate lacy foliage. Pretty in rock-gardens. Easy to grow in light or full shade.

WOODWARDIA virginica (Chain-Fern). Broad fronds with finely cut leaves grow 18 to 24 inches tall. Very pretty. Grows in shade.

Each 25c; 3 for 65c; 10 for \$2.00



E. G. HILL

## TEA

All our Rose plants are two-year-old, field-grown stock and will produce an immediate effect. These well-branched plants have been copper-sulphur dusted throughout the entire growing season and will give you lovely blooms this season.

Betty Uprichard. Copper and red.

Briarcliff. Vivid pink. Caledonia. Large white. Edel. Pure white. E. G. Hill. Dazzling red.

General MacArthur. Scarlet-crimson.

Golden Dawn. Bright golden. Hollywood. Dark pink.
Joanna Hill. Creamy yellow.
Killarney Double White. Pure white.

Lady Ashtown. Deep pink and coral.
La France. Silvery pink.
Los Angeles. Salmon-pink.
Mme. Butterfly. Pink and gold.

National Emblem. Dark red. Pink Pearl. Pink.

Pres. Herbert Hoover. Red and gold. Red Radiance. The best red.

Sensation. Scarlet and maroon.
Sunburst. Deep yellow.
Talisman. Red, old-gold and yellow.

#### POLYANTHAS or BABY ROSES

Baby Dorothy. Light pink. Echo. Two-toned pink. Ideal. Dark red.

#### CLIMBING ROSES

Paul's Scarlet. Dark red. Silver Moon. Pure white.

All the above Roses are 85c each; 3 of a kind \$2.25; 10 of a kind \$7.00, postpaid



TALISMAN

## GLADIOLUS

Our Gladiolus selections are popular with both flower arrangements. Most of them are large; many are ruffled. You will be pleased with the quality of our stock. We offer large No. 1 bulbs at reasonable prices. If interested in smaller sizes at lower cost, write us and mention the varieties you want and we will quote you by return mail. Usually we can supply medium-sized bulbs in all varieties subject to stock and lateness of season.

**Algonquin.** A beautiful scarlet that is a favorite of all. Good straight stalk with many wide-open blooms at a time. A fine ruffled variety. Each 15c; 3 for 35c; 10 for 85c.

Bagdad. A large-flowered variety of smoky rose. The flower-spike grows very tall, with many blooms open at a time. Each 10c; 3 for 20c; 10 for 50c.

**Beacon.** Beautiful rose-salmon with light yellow throat; slightly ruffled. A thrifty grower. Each 10c; 3 for 20c; 10 for 50c.

Bingo. A very large-flowering variety. Light pink, slightly tinted with buff. Each 10c; 3 for 25c; 10 for 75c.

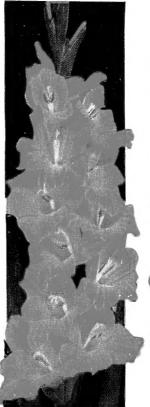
Blue Beauty. One of the best of the blue varieties. A vigorous grower with flowers of medium blue. Fine cut-flower. Each 15c; 3 for 30c; 10 for 75c.

Capeheart. Light salmon-rose, deeper at edge of petals. A fine cutting variety; has many blooms open at once on a tall spike. Each 10c; 3 for 25c; 10 for 65c.

**Chamouny.** A popular variety of velvety deeprose, shading deeper in the throat. The silver line on the edge of the petals adds a touch of distinction. Large flowered, on tall spikes. Each 10c; 3 for 25c; 10 for 65c.

Corona. A recent introduction of unusual merit.

Tall straight spikes with 6 or more flowers open at a time. Creamy white edged with rose. A beauty. Each 15c; 3 for 35c; 10 for 85c.



ROSA VAN LIMA



BEACON

- **Dr. F. E. Bennett.** Fiery red, with the lower petals striped white in the throat. One of the finest of the large-flowered and ruffled reds. Each 10c; 3 for 20c; 10 for 50c.
- Early Dawn. Noted especially for its earliness. The tall spikes of rose flowers make it worth growing in any garden. Each 10c; 3 for 20c; 10 for 50c.
- Early Rose. Prized for its early flowering. The color is rose with deeper rose throat. Although it is not as large as some, it has a color quality that cannot be equaled. Each 10c; 3 for 20c; 10 for 50c.
- Elizabeth, The Queen. Large, ruffled Iavender. One of the best and most beautiful Iavenders ever produced. Vigorous grower. Each 15c; 3 for 35c; 10 for 85c.
- Ethel Cave Cole. One of the largest pink varieties. The color is a pure pale pink, with as many as 20 buds to a spike and 8 or more blooms open at a time. These fine qualities make it outstanding. Each 15c; 3 for 35c; 10 for 75c.
- Excellence. A tall grower blooming very early. The closely set flowers of orange-scarlet make it unusual. Each 10c; 3 for 20c; 10 for 50c.
- Flaming Sword. A dependable variety worth commendation. The medium-sized blooms are fiery red, with many open on a spike. Each 10c; 3 for 20c; 10 for 50c.
- Golden Chimes. Very pretty light yellow, ruffled flowers are borne on tall spikes, many open at a time. One of the finest yellows. Each 10c; 3 for 25c; 10 for 65c.
- **Gray Dawn.** A most unusual Glad. A smoky blend of gray and lavender. Makes large spikes with good placement. Each 15c; 3 for 35c; 10 for 85c.
- King Lear. One of the most striking Glads. The extra-large flowers are like purple velvet. Grows very tall, with a great many large blooms open at a time. Very showy in the garden and flower arrangements. Each 10c; 3 for 25c; 10 for 65c.
- Lavender Queen. Among the best lavender varieties. The color is a rich deep lavender with a lighter tone in the throat. The flowers are closely set on the spike and of good size, making it a very fine specimen. Each 10c; 3 for 25c; 10 for 65c.
- **Leading Lady.** A striking new variety. Creamy white flowers with deeper cream throat. A strong grower with huge spikes and many large flowers open at a time. Each 30c; 3 for 75c; 10 for \$2.25.
- Maid of Orleans. One of the best whites. The large flowers are pure white with a slight cream blotch in throat and are closely set on the spike. Grows very tall. Each 10c; 3 for 20c; 10 for 50c.
- Margaret Beaton. A very fine variety for garden and cutting. A vigorous grower; has a tall spike, with closely set flowers of the largest size. Pure white with a scarlet blotch in throat. Each 10c; 3 for 20c; 10 for 50c.
- Margaret Fulton. A strong grower with excellent qualities. Grows a good-sized stalk with closely set flowers of deep salmon-pink, with lighter throat. Very pretty. Each 10c; 3 for 20c; 10 for 50c.
- Minuet. This is no doubt the finest lavender. The color is most pleasing and the large flowers are produced on strong tall spikes, many at a time. Blooms well to the last bud. Each 10c; 3 for 25c; 10 for 50c.
- Miss Bloomington. Soft lemon-yellow blooms of good size, perfectly and closely set. The spikes are tall and bear many open flowers at a time. Early. Each 10c; 3 for 20c; 10 for 50c.
- Oregon Gold. A late-blooming variety. Beautiful ruffled light yellow. Holds up unusually long when cut. Each 15c; 3 for 35c; 10 for 85c.

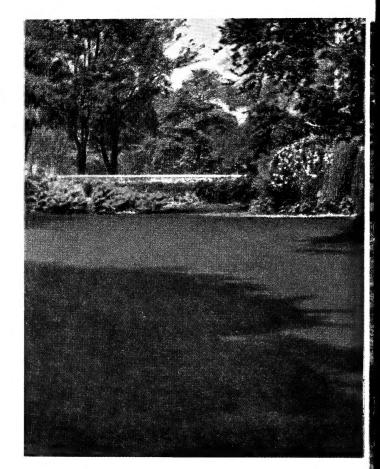
- Picardy. Very popular. Its use as a cut-flower, both commercial and in the home-garden, tops all others. The color is exquisite shrimp-pink with lighter blotch. Flowers are of the largest size. Grows very strong and tall with as many as two dozen buds and 8 to 10 flowers open at a time. Each 10c; 3 for 25c; 10 for 65c.
- Pink Radiance. An outstanding light pink variety. The beautiful large, soft light pink flowers are borne on tall spikes, closely set and many open at a time. One of the later introductions. Each 20c; 3 for 50c; 10 for \$1.50.
- Purple Heart. Unusual on account of its color, which is light purple shading darker on the outer edges of the petals. The bloom-stalk grows moderately tall, with the flowers closely set and many open at once. A good cutting variety and early flowering. Each 10c; 3 for 20c; 10 for 65c.
- **Purple Supreme.** A very fine, outstanding Glad. Tall spikes of clear purple with up to ten florets open at a time. Each 15c; 3 for 35c; 10 for 85c.
- **Red Charm.** A sparkling red with many florets open at once on the tall spikes. One of the finest among the reds. Each 15c; 3 for 35c; 10 for 85c.
- Rewi Fallu. For those who want a showy dark red Gladiolus. The flowers are very large, with a heavy texture like dark red velvet. They are closely set on the large spikes. Very striking. Each 10c; 3 for 20c; 10 for 50c.
- Rosa Van Lima. A beautiful shade of light pink. The flowers are large and closely set on tall spikes, with many open at a time. One of the prettiest of the pastel shades. Each 10c; 3 for 20c; 10 for 50c.
- Rose O'Day. A distinctive shade of rosy lavender with many blooms open at a time. Large flowered. Each 25c; 3 for 65c; 10 for \$1.50.
- **Sensation.** Exhibition type. Large florets with many open at once. Deep pink with light cream throat. Each 15c; 3 for 35c; 10 for 85c.
- Snow Princess. An exquisite white Gladiolus with all the finest qualities. Blooms early, has large flowers of pure white with cream throat, and grows tall, with many blooms open at once. A good keeper when cut. Each 10c; 3 for 20c; 10 for 50c.
- **Spotlight.** One of the finest yellow Glads. Large flowers of bright yellow with scarlet throat, on tall spikes. Each 25c; 3 for 70c; 10 for \$1.50.
- **Stoplight.** A most beautiful red Glad. The closely spaced, large ruffled flowers are of the most brilliant red, produced on tall thrifty spikes. This one did the best of all during an extreme drought in our area last season. We consider it one of the finest. Each 15c; 3 for 35c; 10 for 85c.
- Susquehanna. Large, plain-petaled variety. Flowers of clear peach-buff, with creamy throat, with many open at a time. Each 15c; 3 for 35c; 10 for 85c.
- **Token.** Early flowering. The blooms are large and closely set on the tall spikes. The color is radiant salmon with a cream throat, slightly ruffled. Each 10c; 3 for 25c; 10 for 50c.
- Wanda. A sport of Picardy. Flowers are very large and are borne on tall vigorous spikes. The color is rich cream with a small lavender blotch deep in the throat. Very showy. Each 10c; 3 for 20c; 10 for 50c.
- White Gold. An outstanding variety of recent introduction. Extra-large flowers, many open at a time. The color is creamy white with yellow throat—a fine combination. Vigorous grower with tall erect spikes. Each 15c; 3 for 35c; 10 for \$1.00.
- Super Mixed. Our mixtures are made up from the varieties in our general list as described but not labeled. 25 for \$1.25; 100 for \$4.00.

# Green Carpet LAWN SEED

The lawn is the background of the garden picture. After proper preparation of the soil comes the planting of the best grasses blended to give quick effect, enduring beauty and permanent sod. Follow the seeding with good care, and your lawn will make a beautiful setting for your home and garden.

GREEN CARPET for shade. Plant in places where it is hard to get grass to grow, such as under trees. This mixture is treated with a root-forming hormone for better growth. Trees complete with grasses for available plant food and moisture, so additional feeding and watering will be well rewarded. For new lawns use 1 lb. for each 200 sq. ft. and for reseeding old lawns use 1 lb. for each 400 sq. ft. Lb. \$1.20; 5 lbs. \$5.75, postpaid.

GREEN CARPET for sunny areas. This is a good mixture of grasses for quick green carpeting and lasting sod. Well-established lawns must be kept free from weeds as when first planted. Be sure new grass seed is supplied for growing in thin places. Keep the soil fertile and your sod will remain thick and luxuriant. Use 1 lb. for 200 sq. ft. For reseeding the amount depends on the condition of the lawn. Lb. \$1.20, 5 lbs. \$5.75, postpaid.







AQUILEGIA (Columbine) Crimson Star



TROLLIUS Ledebouri (Globe-flower)

1949—Spring and Fall—1949

LOUNSBERRY GARDENS

OAKFORD · ILLINOIS